





# 66 -- Precision Computer Numerically Controlled (CNC) Vertical Machining Center

### **General Information**

Document Type: Combine Solicitation
Solicitation Number: N0017305RHA02
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Classification Code: 66 -- Instruments & laboratory equipment

Set Aside: Total Small Business

Naics Code: 332312 -- Fabricated Structural Metal Manufacturing

## **Contracting Office Address**

Department of the Navy, Office of Naval Research, Naval Research Laboratory, 4555 Overlook Ave. S.W., Washington, DC, 20375

## **Description**

This is a combined synopsis/solicitation for commercial items prepared in accordance with the format in Federal Acquisition Regulations (FAR) Subpart 12.6, as supplemented with additional information included in this notice. This announcement constitutes the only solicitation; proposals are being requested and a written solicitation will not be issued. The solicitation, N00173-05-R-HA02, is issued as a Request for Proposal (RFP). The solicitation document and incorporated provisions and clauses are those in effect through FAC 2001- 27 and DFARS Change Notice 20050222. The associated small business size standard is 500. NRL has a requirement for a high precision Computer Numerically Controlled (CNC) vertical machining center. This will be used for the fabrication of high precision millimeter-wave vacuum electronic devices, components, and electron beam source electrodes.

Essentially, the machining center is a completely automated, computer-controlled milling machine with a 3-dimensional cutting capability, characterized by very high absolute positional accuracy, relative repeatability, rigidity and cutting speed. A wide range of rotary cutting tool types (with automatic too changing), in conjunction with the three-dimensional programmable relative movement between the cutting tools and mounting table, allows the machining of complex structure shapes and patterns in a wide range of metallic materials that cannot be fabricated using manual milling machines. The complete specification and/or other information required for this combined synopsis/solicitation is

The complete specification and/or other information required for this combined synopsis/solicitation is available at http://heron.nrl.navy.mil/contracts/rfp/05HA02.htm. Delivery and acceptance is at NRL, Washington, D.C. 20375, FOB Destination. Delivery shall be no later than 120 days from date of award. The provision at 52.212-1, Instructions to Offerors-Commercial, applies to this acquisition.

The Government intends to award a contract resulting from this solicitation to that responsible offeror proposing the lowest price for the items that have been determined to comply with the requirements of the specifications and solicitation.

Offeror must complete and submit with its proposal, FAR 52.212-3 Offeror Representations and Certifications--Commercial Items and DFARs 252.212-7000 Offeror Representations and Certifications--Commercial Items, which are identified as B and available electronically at: http://heron.nrl.navy.mil/contracts/repsandcerts.htm.

The clause at FAR 52.212-4, Contract Terms and Conditions-Commercial Items and FAR 52.212-5, Contract Terms and Conditions Required To Implement Statutes or Executive Orders--Commercial Items, applies to this acquisition. The additional clauses cited within this clause are applicable: 52.203-6, 52.219-4, 52.219-8, 52.222-35, 52.222-36, 52.222-37, 52.225-13, 52.232-33. The DFARs clause at 252.212-7001, Contract Terms and Conditions Required to Implement Statutes or Executive Orders Applicable to Defense Acquisitions of Commercial Items applies to this acquisition. The additional clauses cited within this clause are applicable: 52.203-3. The following additional DFARs clauses apply: 252.204-7004, 252.232-7003.

The following additional FAR Clause applies: FAR 52.215-5. Facsimile proposals are authorized and may be forwarded to the contract specialist point of contact provided below. Paragraph (c) is completed as follows: (202) 767-5896 (primary) or (202) 767-0494 (alternate). In addition, proposals may be transmitted by email to: Hilda.abdon@nrl.navy.mil (primary) or Jan.Bays@nrl.navy.mil (alternate) in either Microsoft Word (2000 or earlier) or pdf format. Only one signed facsimile copy is required. A complete original signed offer may be requested.

All EIT supplies and services provided under any resultant contract must comply with the applicable accessibility standards issued by the Architectural and Transportation Barriers Compliance Board at 36 CFR part 1194 (see FAR Subpart 39.2). Electronic and information technology (EIT) is defined at FAR 2.101.

Any resultant contract will be DO Rated under the Defense Priorities and Allocations System (DPAS). The Contract Specialist must receive any questions no later than 10 calendar days before the response date of this solicitation. If facsimile submission is not used, an original and two (2) copies of the offeror?s proposal shall be received on or before the response date noted above, 4:00 P.M., local time at the NRL address above, Attn: Contracting Officer, Code 3220.HA. The package should be marked with the solicitation number, due date and time.

The U.S. Postal Service continues to irradiate letters, flats, Express and Priority Mail with stamps for postage and other packages with stamps for postage destined to government agencies in the ZIP Code ranges 202 through 205. Due to potential delays in receiving mail, offerors are encouraged to use alternatives to the mail when submitting proposals.

Other business opportunities for NRL are available at our website: http://heron.nrl.navy.mil/contracts/RFP/05ha02.htm.

See numbered note 1.

## **Point of Contact**

Hilda Abdon, Contract Specialist, Phone 202-767-0682, Fax 202-767-5896, Email hilda.abdon@nrl.navy.mil - F. Janilea Bays, Contracting Officer, Phone 202-767-2974, Fax 202-767-0430, Email jan.bays@nrl.navy.mil

## **Place of Performance**

Address: 4555 Overlook Avenue, SW Washington, DC 20375

Postal Code: 20375 Country: USA

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